









Main.java	   	Output
<pre>1 public class Main { 2 3 public static class Counter { 4 private int count = 0; 5 6 public void increment() { 7 count++; 8 } 9 10 public int getCount() { 11 return count; 12 } 13 } 14 15 public static void main(String[] args) { 16 Counter counter = new Counter(); 17 18 while (counter.getCount() < 10) { 19 counter.increment(); 20 } 21 22 System.out.println("Counter reached: " + counter.getCount()); 23 }</pre>		<pre>java -cp /tmp/4R20szRHMu/Main Counter reached: 10 === Code Execution Successful ===</pre>

Main.java	   	Output
<pre>1 class Employee 2 { 3 String name; 4 5 public Employee(String name) { 6 this.name = name; 7 } 8 public String getName() { 9 return name; 10 } 11 } 12 public class Main 13 { 14 public static void main(String[] args) 15 { 16 Employee e = new Employee("John"); 17 System.out.println(e.name); 18 } 19 }</pre>		<pre>java -cp /tmp/PRx7vkmOhG/Main John === Code Execution Successful ===</pre>

Main.java	   	Output
<pre>5 6 class FileOpener { 7 public void openFile(String filePath) { 8 try { 9 FileReader fileReader = new FileReader(filePath); 10 BufferedReader br = new BufferedReader(fileReader); 11 String line; 12 while ((line = br.readLine()) != null) { 13 System.out.println(line); 14 } 15 br.close(); 16 } catch (FileNotFoundException e) { 17 System.out.println("File not found: " + filePath); 18 } catch (IOException e) { 19 e.printStackTrace(); 20 } 21 } 22 } 23 24 public class Main { 25 public static void main(String[] args) { 26 FileOpener opener = new FileOpener(); 27 opener.openFile("missingfile.txt"); 28 } 29 }</pre>		<pre>java -cp /tmp/wPIudBI8XT/Main File not found: missingfile.txt === Code Execution Successful ===</pre>

Main.java	   	Output
<pre>1 public class PrintArray { 2 public static void main(String[] args) { 3 int[] numbers = new int[3]; 4 numbers[0] = 10; 5 numbers[1] = 20; 6 numbers[2] = 30; 7 for (int i = 0; i < 3; i++) { 8 System.out.println(numbers[i]); 9 } 10 } 11 }</pre>		<pre>java -cp /tmp/gB0cplvAtk/PrintArray 10 20 30 === Code Execution Successful ===</pre>